## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number: 48785

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
1-1	Line #1 Stabilizer Storage and Heater Baghouse Stack	$PM_{10}$	0.23	1.01
1-3	Line #1 Stabilizer Use Bin Baghouse Stack	PM <sub>10</sub>	0.03	0.13
1-4	Line #1 Dust Collector #1 Stack	PM <sub>10</sub>	0.59	2.58
1-5	Line #1 Dust Collector #2 Stack	PM <sub>10</sub>	0.59	2.58
1-6	Line #1 Dust Collector #3 Stack	PM <sub>10</sub>	0.59	2.58
34	Electrostatic Precipitator Stack PM <sub>10</sub>	VOC 2.03	0.90 8.89	3.94

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
  - IOC-U inorganic compounds (unspeciated)
  - NO<sub>x</sub> total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide
  - PM particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.
- $PM_{10}$  particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall

be assumed that no particulate matter greater than 10 microns is emitted.

CO - carbon monoxide

HCI - hydrogen chloride

HF - hydrogen fluoride

HBr - hydrogen bromide

Record Number: 82846

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## AIR CONTAMINANTS DATA

Emi	ssion	Source	Air Contaminant	<u>Emission</u>	Rates *
Poir	nt No. (1)	Name (2)	Name (3)	lb/hr	TPY**
	,	rdrogen iodide odium hydroxide			
(4)	Fugitive em emission ra		nly and should not be considered a	as a maximur	m allowable
*	Emission ra	ates are based on and th	e facilities are limited by the follow	ving maximur	n operating
	24 Hrs/day	7_Days/week 52_Wee	eks/year or <u>8760</u> Hrs/year		

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

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